

SECTION 733 CONCRETE ROADWAY BARRIERS

MATERIAL		REFERENCE	PURP.	SAMPLED BY	MIN. FREQ.	MIN. QUANT.	CERT.	SMALL QUANTITY	TYPICAL HANDLING TIME	REMARKS
		TESTED BY		METHOD		CONTAINER	DISTR.			
BARRIER (Precast)		733.01 733.02 Const. Fab. Insp.	Accept.	Inspected, approved and stamped by Const. Fab. Insp. prior to use. See Section 805 of this manual.			CD 1 & 6	-----	-----	Visual inspection by Proj. Engr. See EDSM III.2.5.7 for specific details.
CONCRETE (Class M)	Mix Designs, Materials & Tests	733.02	SEE SECTION 901 OF THIS MANUAL.							Air entrainment is required for slip forming.
CURING MATERIALS		733.02 1011.01 Mat. Lab	SEE SECTION 805 OF THIS MANUAL.							
JOINT MATERIALS		733.02 1005 Mat. Lab	Accept.	SEE SECTION 805 OF THIS MANUAL.					17 days	-----
REINFORCING STEEL	Deformed Steel Bars	733.02 1009.01 Mat. Lab*	Accept.	Proj. Engr. S 501	1/size/ source**	48 in. length	CA 1	-----	10 days	*Dist Lab in Dist. 02. **If listed on QPL 71, material with a CA (Dist. 1) need not be sampled. Sample for verification if questionable.
SPECIAL SURFACE FINISH	Masonry Finish	733.02 1011.03 Mat. Lab	Accept.	Proj. Engr. S 601	1/lot or shipment	1 qt Friction top can	-----	-----	11 days	(QPL 14)